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	Application No.	Applicant(s)
Notice of Allowability	10/619,674	ASADA ET AL.
	Examiner	Art Unit
	Kenneth W. Bower	3653
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in or other appropriate communities. This application is su	this application. If not included nication will be mailed in due course. THIS
1. X This communication is responsive to Request for Continuo	de Examination of April 5,200	<u>5</u> .
2. ☑ The allowed claim(s) is/are <u>1-18</u> .		
<ol> <li>Acknowledgment is made of a claim for foreign priority unally all blooms. All blooms of the:         <ol> <li>All blooms of the:</li> <li>Certified copies of the priority documents have a copies.</li> <li>Certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies</li></ol></li></ol>	e been received. e been received in Application cuments have been received of this communication to file	No in this national stage application from the
4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.	
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review	( PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b)  including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or i	n the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	l.84(c)) should be written on the the header according to 37 CFF	e drawings in the front (not the back) of t 1.121(d).
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>		
	5. ☐ Notice of Info	ormal Patent Application (PTO-152)
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Su	mmary (PTO-413), Mail Date

U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05) Application/Control Number: 10/619,674

Art Unit: 3653

## **DETAILED ACTION**

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## Allowable Subject Matter

1. Claims 1-18 allowed.

2. The following is an examiner's statement of reasons for allowance: The reasons

for allowance remain the same as that of the allowance before the continuation of

examination.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth W. Bower whose telephone number is (571) 272-6936. The examiner can normally be reached on 6:30AM to 3:30PM (out on alternate Fridays).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Donald Walsh can be reached on (571) 272-2409. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number:

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Kenneth W Bower

Examiner Art Unit 3653

09/26/2005

DONALD ZWALZE:
SUPERVISORY PATENT EXAMINER
TECHNOLOGY OF THE 2000